



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/810,499	03/26/2004	Masayuki Tsuda	9683/179

Brinks Hofer Gilson & Lione  
NBC Tower  
Suite 3600  
P.O. Box 10395  
Chicago, IL 60610



CONFIRMATION NO. 8154

FORMALITIES LETTER



\*OC00000012895853\*

Date Mailed: 06/08/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/07/2004 HALI11 00000017 10810499

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 OP  
02 FC:1051 130.00 OP

*Filing Date Granted*

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

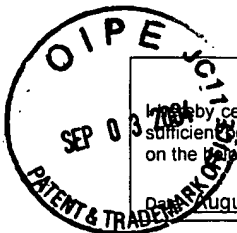
*Fleriwat*

---

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the following date:

Date: August 31, 2004 Name: Tadashi Horie Reg. No. 40,437 Signature: *Tadashi Horie*

BRINKS  
HOFFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Masayuki TSUDA et al.

Appln. No.: 10/810,499

Filed: March 26, 2004

For: TERMINAL DEVICE AND PROGRAM

Examiner: To Be Assigned

Art Unit: 2681

Attorney Docket No: 9683/179

Mail Stop: Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Response to Notice to File Missing Parts (in dup.), Copy of Notice to File Missing Parts, Combined Declaration and Power of Attorney, Petition and Fee for Extension of Time (in dup.), Checks for \$110 and \$900
- ☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☒ An extension fee in an amount of \$110 for a 1-month extension of time under 37 C.F.R. § 1.136(a).
- ☒ A late filing fee or oath or declaration surcharge in an amount of \$130 under 37 C.F.R. § 1.16(e).
- ☒ A late filing fee has been calculated as shown below:

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	4-20	0
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
x\$18=	\$
x\$86=	\$
+\$290=	\$
Total	\$770

## Fee payment:

- ☒ Checks; one in the amount of \$110 to cover the petition fee, one in the amount of \$900 to cover the late filing fee and surcharge, are enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

*Tadashi Horie*

Tadashi Horie (Reg. No. 40,437)

August 31, 2004

Date

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313

on August 31, 2004

Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of applicant, assignee or  
Registered Representative

*Tadashi Horie*

Signature

August 31, 2004

Date of Signature



Our Case No. 9683/179

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Masayuki TSUDA et al.

Serial No.: 10/810,499

Filed: March 26, 2004

For: TERMINAL DEVICE AND  
PROGRAM

Attention: Manager,  
Application Branch

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION  
FILING DATE GRANTED**

Mail Stop: Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

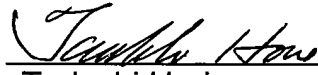
In accordance with the Notice to File Missing Parts of Nonprovisional Application dated June 8, 2004, a copy of which is attached, enclosed herewith for filing are the following documents:

- ☒ Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.
- ☒ Applicant:
  - ☐ claims small entity status. See 37 CFR1.27.

- ☒ is other than small entity
- ☒ A Check in the amount of \$900 for:
- ☒ Filing Fee of \$770.
- ☒ Surcharge of \$130.
- ☐ Additional Claim Fees of \$ \_\_\_\_.
- ☒ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☐ Other: \_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Dated August 31, 2004

  
\_\_\_\_\_  
Tadashi Horie  
Registration No. 40,437  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312)321-4200